



## SAS Superstructure

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:58 AM

### Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 376 Const Calendar Day: 399 Date: 08-Jul-2013 Monday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:00 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge

#### Weather

Temperature 7 AM 58 - 60 12 PM 4PM 70 - 73  
Precipitation Condition Partly cloudy

Working Day ☒ If no, explain:

#### Diary:

Dispute

#### Work description.



07/08/2013

Diary Monday July 8, 2013

#### The Cable work:

The Painter are involved in painting the lower portion of the suspender cables and elastomeric collars of the W-line that they couldn't finish before and also some touch up work at different locations.

#### Other non- related cable work:

The painters continue painting portion of the deck behind the deck barrier for both the E-Line and W-line starting from the West. The OBG deck, back of the barriers, and the top surface of the bike path counter weight and their North face is being sand blasted in order to expedite the cleaning of the surfaces from the rust and any other debris. This facilitates the anti rust patching and the final paint. At the present time most of the work is being done at W-line due to the operation of the overlay asphalt at the E-line.

The ABF crew is installing the vortex plate starting from the West end by using the traveler for the installation.

The SAS Post type barriers which have been installed behind the deck barriers of the W-Line and the E-Line are almost installed except at a few scattered locations as shown in the pictures.

The ABF subcontractor involved in putting the overlay asphalt of the E-line has completed the North side lane completely up to the end of the Skyway steel segment deck and for the other lanes only the initial layer up to the same point of the North lane is completed today. For the completed North lane the overlay matches the finished elevation at hinges K-E and A-E.

The work on retrofitting the Pier E2 shear keys is being continued. No other major structural work except the fender of the Tower which is being done.

Four major crews are active on the bridge, the painters, the overlay asphalt crew, the electricians, and the crew involved in the mechanical work. Most of the ABF crews are involved in disassembly of the SAS underneath trusses, the piles of the tower F, and working on the fender of the Tower.

#### Temporary Work:

The ABF crew continues removing the piles of the tower F (Truss type post) of the E-Line and tower G of both the E-Line and W-line. Also another ABF crew continues the removal of the SAS underneath truss between towers G and H.



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Job Name: 04-0120F4

Inspector Name Iranmanesh, Abbas

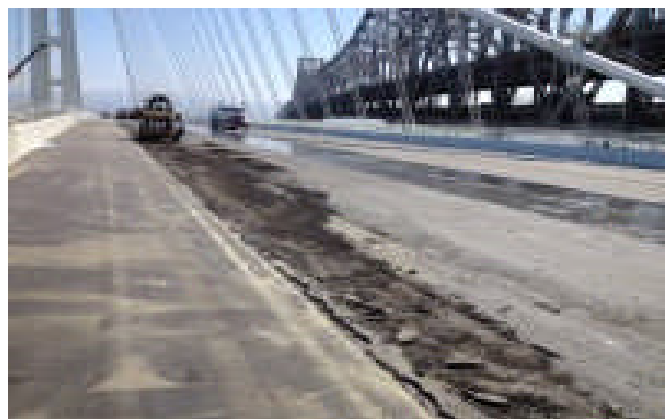
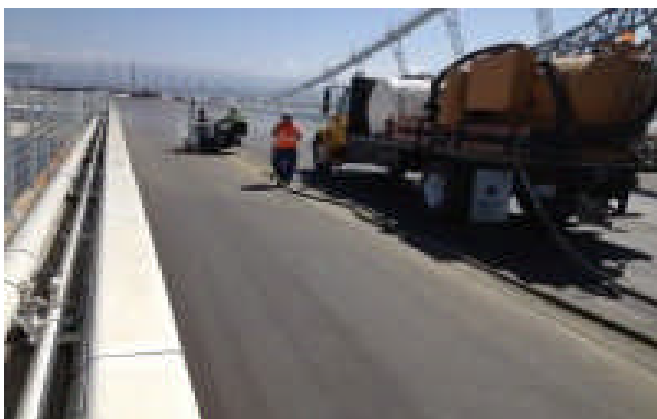
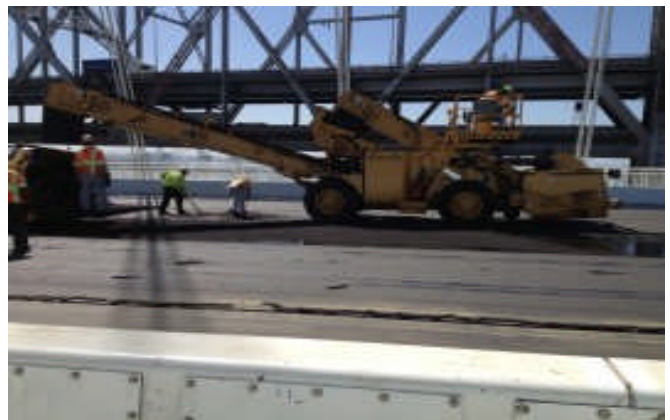
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Prepared by: Abbas Iranmanesh

### Attachment



## Daily Diary Report by Bid Item

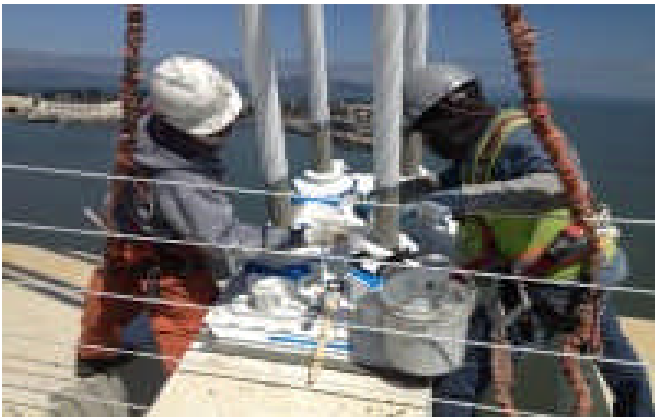
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